1200 X 110 X 36 SHIP LOCK

SAMPLE CALCULATIONS

INDEX

1. DESIGN CRITERIA

2. DRAFT REQUIREMENTS

3. PILE FOUNDATION (INCLUDING FLOTATION & SLIDING)

4. TENSION PILE DESIGN

5. SETTING PILE DESIGN

6. BASE ANALYSIS - TRANSVERSE - CHAMBER

7. BASE DESIGN - TRANSVERSE - CHAMBER

8. WAVE ANALYSIS - CHAMBER

9. BASE DESIGN - LONGITUDINAL - CHAMBER